

LISTING OF THE CLAIMS

Claims 1 – 2 (Canceled)

3. (Previously presented) The method of claim 7 wherein the step of placing a call links said endpoint to said packet-switched conferencing system component through said packet-switched audio conferencing system.

4. (Previously presented) The method of claim 7 wherein routing instructions for said audio conference include at least a location found signal indicating the selected multipoint control unit.

5. (Previously presented) The method of claim 7 wherein the call includes at least a location request signal.

6. (Withdrawn) A method of establishing an audio conference in a purely packet-switched audio conferencing system, the method comprising:

- initiating a call from an endpoint to said purely packet-switched audio conferencing system, said call indicating said audio conference;
- selecting, in a conference allocation and control system in said purely packet-switched audio conferencing system, a multipoint control unit to host said audio conference;
- determining in said conference allocation and control system whether the call from said endpoint contains adequate information to establish said audio conference;
- responding from said conference allocation and control system to said endpoint with routing instructions to an interactive voice response server when there is inadequate information to establish said audio conference;
- connecting said endpoint to said interactive voice response server when there is inadequate information to route said call;
- gathering in said interactive voice response server, after connecting said endpoint to said interactive voice response server, said adequate information to establish said audio conference; and
- transferring said endpoint from said interactive voice response server to said selected multipoint control unit after said interactive voice response server gathers said adequate information.

7. (Previously presented) A method for adding an additional endpoint to an audio conference in a purely packet-switched audio conferencing system, said method comprising:

- placing a call from an endpoint to a packet-switched conferencing system component, said call indicating an audio conference;
- selecting, in a conference allocation and control system in said audio conferencing system, a multipoint control unit to host said audio conference;
- initiating an outbound call request from said selected multipoint control unit to said packet-switched conferencing system component, wherein said call request indicates said additional endpoint which is not already participating in the audio conference;
- returning a destination address from said packet-switched conferencing system component to said selected multipoint control unit, said destination address corresponding to said additional endpoint; and
- establishing a point-to-point outbound call from said multipoint control unit to said additional endpoint based on said destination address, thereby bringing said additional endpoint into said audio conference.

8. (Previously presented) The method of claim 7 further supporting full service audio conferencing using a reservation system and a call agent.

9. (Original) The method of claim 8 wherein the reservation system and the call agent are tightly integrated.

10. (Original) The method of claim 8 wherein the reservation system and the call agent are loosely integrated.

11. (Canceled)

12. (Previously presented) The method of claim 7 further including dynamically routing an operator voice path to service multiple multipoint control units.
13. (Previously presented) The method of claim 7 further including renegotiating the destination of a voice path to move an audio conference participant from said selected multipoint control unit to a second multipoint control unit.
14. (Previously presented) The method of claim 7 further including moving said audio conference from said selected multipoint control unit to a second multipoint control unit.
15. (Previously presented) The method of claim 7 further comprising:
 providing said audio conference to a streaming protocol server from said selected multipoint control unit;
 connecting a passive participant to said streaming protocol server; and
 broadcasting said audio conference from said streaming protocol server to a said passive participant.

Claims 16 – 31 (Canceled)

32. (Withdrawn) The method of claim 6 wherein said selecting said multipoint control unit comprises:
 selecting in said conference allocation and control system a first multipoint control unit to host said audio conference when said audio conference is inactive.
33. (Withdrawn) The method of claim 6 wherein said selecting said multipoint control unit comprises:
 selecting in said conference allocation and control system a second multipoint control unit to host said audio conference when said audio conference is active.

34. (Withdrawn) The method of claim 6 further comprising:

responding from said conference allocation and control system to said endpoint
with queried routing instructions, said queried routing instructions
indicating said selected multipoint control unit.

35. (Withdrawn) A method of establishing an audio conference in a packet-switched audio conferencing system, the method comprising:

initiating a call from an endpoint to said packet-switched audio conferencing
system, said call indicating said audio conference;
determining in a conference allocation and control system whether the call from
said endpoint contains adequate information to establish said audio
conference;
responding from said conference allocation and control system to said endpoint
with routing instructions to an interactive voice response server when
there is inadequate information to establish said audio conference;
connecting said endpoint to said interactive voice response server when there is
inadequate information to route said call;
gathering in said interactive voice response server, after connecting said
endpoint to said interactive voice response server, said adequate
information to establish said audio conference; and
transferring said endpoint from said interactive voice response server to said
audio conference after said interactive voice response server gathers said
adequate information.

36. (Withdrawn) The method of claim 35 further comprising:

selecting, in said conference allocation and control system, a multipoint control
unit to host said audio conference.

37. (Withdrawn) The method of claim 36 further including dynamically routing an
operator voice path to service multiple multipoint control units.

38. (Withdrawn) The method of claim 36 further including renegotiating the destination of a voice path to move an audio conference participant from said selected multipoint control unit to a second multipoint control unit.

39. (Withdrawn) The method of claim 36 further including moving said audio conference from said selected multipoint control unit to a second multipoint control unit.

40. (Previously presented) A method of adding an additional endpoint to an already active audio conference, the method comprising:

- selecting an endpoint not already participating in an audio conference;
- obtaining a destination address for the selected endpoint from a packet-switched conferencing system component,
- providing the destination address to a multipoint control unit managing the audio conference;
- placing an outbound point to point call from the multipoint control unit to the additional endpoint; and
- adding the additional endpoint to the audio conference.